# The Gazette



## of **Endia**

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#### PART III—SECTION 2

Notifications and Notices issued by the Patent Office relating to Patents and Designs

#### THE PATENT OFFICE

#### Patents and Designs

Calcutta, the 25th June 1960

#### Special Notice

The following Groups of Abridgments of Patent Specifications have been published and copies thereof are available for sale with the Manager of Publications, Civil Lines, Delhi at Re. 1 per copy.

Copies are also available for sale at the Counter of the Government of India Book Depot, 8, Hastings Street, Calcutta on cash payment.

Group XXVII

-Roads and fencing.

(Containing Abridgments of Patent Specifications between Nos. 35,001 and 40,000).

Group XXXI

-Furnaces and kilns.

(Containing Abridgments of Patent Specifications between Nos. 35,001 and 40,000).

#### CORRIGENDA

(1)

In the Gazette of India, Part III, Section 2, dated 9th April 1960--

In page 103, column 2, under the heading "Renewal rees Paid"-

for No. "56842" read No. "46842"

for No. "49448" read No. "49445".

**(2)** 

In the Gazette of India, Part III, Section 2, dated 14th fay 1960.

In page 137, column 1, under the heading "Application ccepted"---

for No. "65609" read No. "66509"

(3)

In the Gazette of India, Part III, Section 2, dated the 3th December 1959—

In page 338, Column 1, under the heading "Applications ccepted"—

Against No. 67924.

for "Accepted on 7th December 1959". read "Accepted on 5th November 1959".

#### Applications for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

9th June 1960

72130. Mrs. Serswatiben Shivprasad Thaker. Phone book alphabetic tabs called, 'Fon-Buk-Index'.

72131. Dr. K. Ziegler. A process for the production of aluminium trialkyls from dialkyl aluminium halldes. (10th March 1960).

72132. Dr. K. Ziegler. A cyclic, process for the production of alpha olefins. (15th March 1960).

72133. Shell Internationale Research Maatschappij N. V. Hydroxy-containing hemi-acetals, their preparation and use.

72134. Columbian Carbon Company. Manufacture of carbon black.

72135. The Metal Box Company of India Limited, Improvements in or relating to the sealing of containers.

72136. La Telemecanique Electrique. Thisulator for a set of electrical distribution bars.

72137. U C L A F. Improvements in or relating to processes for the production of boron sikyls. (21st April 1960).

72138. Canadian Celanese Limited. Jets for melt spinning.

72139. E. L. H. Cosby. Improvements in toilet combs. (12th June 1959).

72140. Associated Electrical Industries Limited. Improvements relating to apparatus for measuring radiation produced in nuclear reactors. (11th June 1959).

72141. Associated Electrical Industries Limited. Improvements relating to zirconium alloys. (11th June 1959).

72142. Giddings & Lewis-Fraser Limited. Feed mechanism for textile carding machines. (13th June 1959).

72143. Merck & Co.. Inc. (New steroid compounds and process of preparing the same. (1st August 1959).

72144. Zavody Elektrotepelnych Zarizeni, Narodni Podnik. Hydraulic upsetting device, particularly for automatic butt-welding machines.

72145. E. Merck A.G. Process for the preparation of unsaturated 7-halogen steroids.

10th June 1960

72146. R. Avadiappa. Improvement in weighing scales, hand balances and weigh bridges.

72147. Aktiebolaget Byggforbattring. Improvements in hydraulic jacks for raising sliding moulds.

72148. Farkenfabriken Bayer Aktiengesellschaft. Reactive dyestuffs. (10th March 1960).

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- 72149. Farbenfabriken Bayer Aktiengesellschaft. Dyestuffs. (24th March 1960). (Addition to No. 67109).
- 72150 Farbenfabriken Bayer Aktiengesellschaft. Process for the production of thixotropic ester binding agents. (25th March 1960).
- 72151. Polymer Corporation Limited. Polymerization, of butadiene. (19th June 1959).
- 72152. Albert Boehringer, Ernst Boehringer, Ilse Liebrecht,
  Julius Liebrecht. Walter Mayer-List. Process
  for the production of new purine derivatives.
- 72153. Kinex, narodni podnik, Multipurpose magnetic holder with permanent magnet. (3rd March 1960).
- 72154. Metallgesellschaft A.G. Process for the manufacture of metallic iron-containing pellets containing bonded carbon.
- 72155. Siemens-Schuckertwerke Aktiengesellschaft. Electromechanical locking device comprising locking discs for the actuating keys of power switches and hand-operated isolators, more especially for branch switch combinations in switch gears.
- 72156. Heberlein & Co. A.G. Improvements in or relating to cellulosic material.
- 72157. N. V. Koninklijke Pharmaceutische Fabrieken v/h
  Brocades-Stheeman & Pharmacia. A process for
  producing condensates of ketones or aldehydes
  with 3-amino-2-oxazolidones or 3-amino-3, 4, 5, 6tetrahydro-1, 3-oxazine-2-ones and substitution
  products of these compounds.
- 72158. Mrs. Geeta Rani Ghosh. Improved permanent calendar for wall, desk or the like.

#### 13th June 1960

- 72159, R. D. Mistry. Improved Hydraulic shock absorbers.
- 72160. K. R. Wagh. Improved device for washing dewatering and drying cloths and the like.
- 72161, B. B. Basalingapa, UNI—MIX.
- 72162, B. B. Basalingapa, Grit-less Cream—Classifier,
- 72163. K. N. Kamarajan. New Type Electrical Selector Switch.
- 72164. Shell Internationale Research Maatschappij N. V. Process for preparing thermoplastic compositions comprising polyvinyl-aromatic compounds. (15th June 1959).
- 72165. Imperial Chemical Industries Limited. Improvements in or relating to a process for the production of Electrolytic products by the Electrolysis of Brine and to apparatus therefor. (19th June 1959).
- 72166. Olin Mathieson Chemical Corporation, Gas pressure devices. (Addition to No. 68176).
- 72167. The American Sugar Refining Company Purification of Sugar solutions.
- 72168. Food Machinery and Chemical Corporation. Method of making Hydroperoxides.
- 72169. The English Electric Company Limited. Improvements in and relating to adjusting devices for indicating instruments. (17th June 1959).
- 72170. Aluminium Laboratories Limited. Improvements in or relating to Cleaning Mineral spirits. (1st March 1960). (Addition to No. 61191).
- 72171. Tyer and Company Limited. Improvements in and relating to lamp holders. (15th June 1959).
- 72172. Siemens-Schuckertwerke Aktiengesellschaft. Method of operating grid controlled current convertors. (Addition to No. 69510).
- 72173. American Cyanamid Company. Production of Trivalent live Poliomyelitis vaccine. (15th October 1959).
- 72174. Standard Telephones and Cables Limited. Energy Converter.
- 72175. Harrison, McGregor & Guest Limited. An improvement in or relating to Agricultural Machines. (3rd July 1959).
- 72176. United Carbon Company Inc. Process and apparatus for producing carbon black.
- 72177. The Uplohn Company. Composition of matter and process.

#### 14th June 1960

- 72178. H. A. H. Hakim. Improvements in or relating to medicinal preparations.
- 72179. Maya Engineering Works Private Limited. Improvements in or relating to Water Lifting Pumps.
- 72180. PECHINEY Compagnie de Produits Chimiques et Electrometallurgiques. Process for the production of pure metal.
- 72181. Gresham & Craven Limited, Improvements in apparatus for the application of Material to improve the adhesion between the Wheels of Railway Vehicles and the Rails upon which they run. (1st October 1959). (Addition to No. 72117).
- 72182. Dunlop Rubber Company Limited. Polymeric Foam Articles. (23rd June 1959). (Addition to No. 71033).
- 72183. Commercial Solvents Corporation. Method of transporting ammonium nitrate.
- 72184. The Electric Storage Battery Company. Improvements in or relating to Electric storage batteries.
- 72185. The Electric Storage Battery Company. Improvements in or relating to Electric storage batteries.
- 72186. The Electric Storage Battery Company. Improvements in or relating to Microporous materials.
- 72187. United States Atomic Energy Commission. Neutronic Reactor control element.
- 72188. McKiernan-Terry Corporation. Improvements in Readily applicable, shock proof and fitting for Heavy Duty flexible tuking.
- 72189. McKiernan-Terry Corporation. Improvements in pile drive cap.
- 72190. N. V. Philips Gloeilampenfabrieken. Copper articles provided with a surface layer promoting the adherence of adhesives and method of providing this layer.
- 72191. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to lighting fittings.
- 72192. N. V. Philips Glocilampenfabrieken. Improvements in or relating to switches having contacts in the form of radiation-sensitive resistors.
- 72193. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. New benzene-sulphoyl-cyclohexyl-ureas and process of preparing them
- 72194. Y. Hagiwara. Hair nourisher and restorer.
- 72195. Indiana General Corporation. Matrix for computers.
- 72196. Indiana General Corporation. Three Dimensional Matrix for computers.
- 72197. Rutgerswerke-Aktiengesellschaft. Liquid-Liquid counter flow extraction.
- 72198. Organon Laboratories Limited. New 2-methyl-19nor-steroids and process for the prepartion thereof.
- 72199. J. H. Dadyseth. Improvements in or relating to containers for keeping powdered materials for dispensing purposes.
- 72200. J. H. Dadyseth. Improvements in or relating to door fastening devices such as locks, latches, bolts and the like.
- 72201. Jnan Ranjan Deb. Jnan Loom.

#### 15th June 1960

- 72202. C. M. Sweet. Improvements in combination transistor (or like) musical instruments and Radio receivers. (Addition to No. 65838).
- 72203. J. Singh, Improvements in or relating to Bib Cocks.
- 72204. Cardwell Westinghouse Company. Draft Gear.
- 72205. Aluminum Research Corporation. Billet Casting method and apparatus.
- 72206. Abbott Laboratories. Process for the preparation o N-methylacridone.
- 72207. Aktiebolaget Bofors. Commutator having segmentmade of electrically conducting material.
- 72208. International Business Machines Corporation. Re cord Device. (27th April 1960).

- 72209. Automatic Telephone and Electric Company Limited. Improvements in or relating to mounting and cabling arrangements for electrical equipment. (23rd June 1959).
- 72210. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to methods of manufacturing clear tube material or rod material consisting of quartz, quartz glass or other glasses having a high content of SiO<sub>2</sub>, products manufactured by such methods, ovens for carrying out such methods, and devices for supplying raw materials to such ovens.
- 72211. United Kingdom Atomic Energy Authority. Improvements in or relating to the control of nuclear reactors. (16th June 1959).
- 72212. The amalgamated Dental Company Limited. Hoist. (16th June 1958).
- 72213. Ciba Limited. Manufacture of Diaza compounds. (Divisional date 14th January 1960).
- 72214. Ciba Limited. Manufacture of Diaza compounds. (Divisional date 25th March 1960).
- 72215. Ciba Limited. Process for the manufacture of New Alkyl-Piperidines.
- 72216. Ciba Limited, Process for the manufacture of New Sulphonamides.
- 72217. Geo. W. King Limited. Improvements in or relating to switch mechanisms for electrically operated hoist. (17th June 1959).
- 72218. Organon Laboratories Limited. New Esters of 19-Nor-Testosterone.
- 72219. A. C. Padamsee. A device and a method for washing clothes and the like.
- 72220. A. C. Padamsec. Improvements in or relating to Stoves and the like.
- 72221. Mrs. Geeta Rani Ghosh. Improved holding device for heating Teapots.

#### Alteration of Date

66401. The claim to priority date 23rd January 1958, has been abandoned and the application dated as of 13th January 1959, the date of filing in India.

#### Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933 of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8, Hastings Street, Calcutta in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

65448. Commissariat A L'Energie Atomique. A method of manufacture of an aluminium alloy, and the alloy obtained by this process. Accepted on 10th June 1960.

Making an alloy of aluminium and of at least one added metal which is either iron and/or nickel, alloyed granules being formed of aluminium and of the added metal.

65911. Dorr-Oliver Incorporated. Water driven clarifier. (26th November 1957). Accepted on 24th May 1960.

> Characterized by the provision of an annular flume surrounding the tank and around which liquid is caused to flow in one direction to drive the rake mechanism.

65925. Rohm & Haas Company. Method for producing a coating composition adapted to produce improved, clear, Glossy coatings. Accepted on 25th May 1960.

Wherein 65—90 parts by weight of a water-insoluble linear addition homopolymer of copolymer having a Ti value of less than 30°C is mixed with 10—35 parts by weight of an ammonium or complex zinc ammonium salt.

66107. Tropical and Eastern Produce Company Limited. Improvement in the manufacture of crepe rubber. (12th December 1957). Accepted on 13th June 1960.

Incorporating small proportions of titanium pigment in the latest from which rubber is coagulated.

66113. Chas. Pfizer & Co., Inc. Storoids and the preparation thereof. Accepted on 10th June 1960.

A 3-keto-  $\triangle$ ^-16 methylene steroid is selectively hydrogenated in presence of a catalyst.

66116. Union Carbide Corporation. Substantially flat primary Galvanic cell and method of producing the same. Accepted on 13th June 1960.

Comprises a consumable metal anode, electrolyte-wet depolarizer mix on both sides of anode and separated therefrom by an immobilized electrolyte a flexible moisture impervious cathode collector in contact with depolarizer mix.

66124. The British Oxygen Company Limited. Improvements in or relating to spool holders, for example, those used in welding machines. (20th December 1957). Accepted on 9th June 1960.

Comprising a hule adapted to carry a spool and a spool-retaining means extending transversely of the hub at one end of the spool.

66133. United States Steel Corporation. Method of reducing iron oxide. Accepted on 15th June 1960.

Introducing Iron oxide fines with silicious gangue in a fluidizea bed maintained at a minimum temperature of 1200°F and introducing reducing gas to the bed.

66151. The British Oxygen Company Limited. Cooling systems for Electrical apparatus and protective devices for use in such systems. (23rd December 1957). Accepted on 13th June 1960.

Device being heated by the electric current and to be cooled by the cooling liquid during operation and to control said current for predetermined value.

66156. Socony Mobil Oil Company Inc. Improvements in or relating to Acoustic sensing systems. Accepted on 15th June 1960.

Comprising magnetostrictive transducer including pair of cylinders with windings, a receiver, cable means including electric conducting means, a source of variable electric energy, rircuit means interconnecting said source and windings and means responsive to output of the receiver for inaicating character of acoustic field.

66282. N. V. Philips' Glocilampenfabrieken, Improvements in or relating to preparations for combating noxious organisms. Accepted on 10th June 1960.

Comprising 3-phenyl-5-halogenò-1.2 2 4-thiadiazol and a carrier.

66401. Pritchett & Gold and E.P.S. Company Limited. Improvements relating to separators for electric accumulators. Accepted on 15th June 1960.

Manufactured from thermoplastic polymer powder being delivered on to a travelling belt through a comb like die on vibration, without disturbing the belt.

66693. Babcock & Wilcox Limited. Improvements in pulverising mills. (12th February 1958). Accepted on 9th June 1960.

Having an annular grinding zone provided by an upper rotary grinding ring and a lower nonrotary grinding ring and a circular row of grinding balls between the rings. 66759. Pritchett & Cold and E.P.S. Company Limited. Improvements in porous plastic sheeting. (17th February 1958). Accepted on 9th June 1960.

Wherein the thermoplastic hot dough is sheeted in a light calendar in which reinforcing fabric is incorporated and keyed therein and then through a heavy calender to effect low extension of the sheet.

66877. Montecatini Societa Generale Per L'Industria Mineraria E Chimica, Improvements relating to the chlorosulphonation and chlorination of alphaolefin polymers and copolymers. Accepted on 10th June 1960.

Solid co-polymers and/or polymers are reacted with a mixture of chlorine and sulphur dioxide or chlorin alone in the absence of any solvent at a tempt of  $0-100^{\circ}C$ .

66895. Preformed line products company. Improvements in or relating to reinforcements for stranded cables and the like. Accepted on 14th June 1960.

Preformed resilient reinforcement elements in helix form enclose over the strands of the cable for a substantial portion of its length in positive frictional contact.

66933. George Angus & Company Limited. Improvements in Hydraulic rotating power transmission apparatus. (11th March 1958). Accepted on 14th June 1960.

In which a freely rotatable valve ring is interposed between the pump and motor ports, the ring having therethrough two separate passages.

67018. Chaf. Pfizer & Co. Inc. Preparation of Sulfonylurea. Accepted on 13th June 1960.

> By reacting an arylsufonamide or a monoalkali metal or alkaline earth metal salt thereof with an aryl N-substitutea carbamate or thiolcarbamate.

67029. Compagnie Generale des Etablissements MICHE-LIN—raison sociale Robert PUISEUX & Cie. Pneumatic Tyres. Accepted on 14th June 1960.

Within the superimposed plies forming the carcass there is provided a layer of rubber or elastomer having a modulus of elasticits greater than that of the rubber of the carcass or the tread.

67139. Creed & Company Limited. Improvements in or relating to facsimile apparatus. (3rd April 1958). Accepted on 9th June 1960.

Comprising gripping means for holding a message sheet during scanning by scanning system, means for producing relative motion between scanning system and the message sheet.

67419. B. S. Syndicate. Improvements relating to beam compasses, dividers or like mathematical instruments. Accepted on 13th June 1960.

Both component legs slidably mounted on a horizontal beam.

67658. J. J. R. Simpson. Improvements in or relating to Trolleys for use in the processing of tea leaf.

Accepted on 14th June 1960.

Tray supporting brackets set at an angle of between  $10^{\circ}$  and  $30^{\circ}$  to the horizontal.

67690. The British Drug Houses Limited. 5-Chlorotoluene-2:4-disulphonamide and alkali metal salts thereof and pharmaceutical preparations containing the same. (10th July 1958). Accepted on 13th June 1960.

5-chlorotoluene-2:4-disulphon-chloride is reacted with ammonia, and if desired the product is reacted with an alkali.

67721. Glaxo Laboratories Limited. Improvements in or relating to the purification of pseudo-ionone. (2nd June 1958). Accepted on 14th June 1960.

By reacting the impure Pseudo-ionone with an alkali metal or ammonium bisulphate to form a complex therewith, separating the impurities and decomposing the complex.

67745. Chemische Fabrik Promonta Gesellschaft mit beschrankter Haftung. Process for producing phenthiazine compounds. (23rd March 1959). Accepted on 14th June 1960.

Reacting alkalimetal salt of N-substituted iminoaiacetic acid imide with a phenthiazine compound.

67812. De SPA & Fils. Improvements in carding machines. (23rd December 1958). Accepted on 14th June 1960.

On the width of the bands forming the card clothing three or more series of teeth are aligned with relation to the axis of the carding machine.

68050. Union Carbide Corporation. Process for polymerizing ethylene and a catalyst composition therefor. (23rd March 1959). Accepted on 13th June 1960.

By contacting ethylene with a catalyst composition containing aluminium trihalide; organo aluminium dehalide and a vanadium compound.

68328. N. V. Philips Gloeilampenfabricken. Improvements in or relating to methods of manufacturing semi-conductor devices. Accepted on 9th June 1960.

Characterized in that a flux is used which is capable of forming the halide of atleast one of the alloying elements.

68415. Bundy Tubing Company. Improvements in push rods and methods of manufacturing the same. Accepted on 10th June 1960.

Comprising a tube having an end defining a seat, a dish or cup shaped element having concave surface and a fused metal connection fastening one of the said surfaces to said seat.

68669. The Mond Nickel Company Limited. Improvements relating to nickel-chromium alloys. (8th August 1958). Accepted on 9th June 1960.

Containing 10—35 per cent. chromium, 2—12 per cent. Niobium, carbon not > 0.1 per cent., silicon not > 0.5 per cent. and menganese not > 0.5 per cent., tungsten from 0—12 per cent. molybdenum from 0—16 per cent., cobalt from 0—40 per cent., iron 0—40 per cent., boron 0-0.1 per cent., 0-1 per cent. zirconium and 0 to 1 per cent. beryllium, the remainder being nickel which is atleast 25 per cent.

68765. Slazengers Limited. Improvements in or relating to sports rackets. (18th August 1958). Accepted on 14th June 1960.

Forming a racket core frame with an open joint at the bottom of the head frame, drawing at least one preformed sleeve on to the frame and impregnating the sleeve with a binder medium.

68854. Metal Containers (Installations) Limited. Container. Accepted on 10th June 1960.

The side wall in at least four transverse sections equidistant from one another forms a polygon having an even number of sides consisting of convex and concave arcs.

#### Patents Sealed

(1)

62063. 63377. 63391. 63925. 64154. 64158. 64229. 64264. 64265. 64279. 64281. 64284. 64296. 64300. 64302. 64303. 64304. 64319. 64320. 64328. 64341. 64342. 64358. 64359. 64376. 64419. 64432. 64509. 64521. 64528. 64541. 64569. 64616. 64630. 64653. 64673. 64681. 64745. 64855. 64901. 64918. 64919. 65020. 65024. 65037. 65092. 65277. 65280. 65300. 65392. 65407. 65506. 65627. 65628. 65727. 65751. 65814. 65865. 65880. 65946. 65947. 65948. 65957. 66002. 66006. 66036. 66047. 66108. 66171. 66183. 66208. 66284. 66299. 66303. 66304. 66398. 66404. 66422. 66438. 66444. 66456. 66469. 66510. 66554. 66555. 66556. 66617. 66758. 66859. 67026. 67340. 67585. 69306.

(2)

64088. 64110. 64114. 64148. 64387. 64405. 64447. 64471. 64472. 64473. 64482. 64483. 64492. 64506. 64511. 64592. 64593. 64610. 64686. 64688. 64698. 64712. 64718. 64775. 64783. 64810. 64827. 64878. 64889. 64896. 64897. 64938. 64962. 64963. 65028. 65103. 65107. 65190. 65338. 65365. 65383. 65435. 65455. 65492. 65501. 65508. 65564. 65675. 65807. 65871. 65877. 65924. 65928. 65993. 66092. 66189. 66251. 66358. 66421. 66567. 66679. 66731. 66845. 66846. 66853. 67002. 67075. 67216. 67274. 67467. 67964. 69359. 69455.

#### Amendment Proceedings

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Aktiebolaget Astra, Apotekarnes Kemiska Fabriker, a Swedish Joint Stock Company, of Sodertalje, Sweden, seek leave to amend the description in the specification in respect of Patent Application No. 64344. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office, or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

#### Registration of Assignments, Licences, Etc.

Assignments, licences or other transactions affecting the Interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests:—

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27107
27106
27108
27229
30984
32011
32472
          E. I. Du Pont De Nemours & Company.
32667
35228
39232
39370
39371
39372
39509
39888
41207
     — Tatsuji Tachikawa.
43727
46054
          Hindco Lighting Industries Private Ltd.
53419
53682
52530 — Schoninger Werkstatten oHG.
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#### Renewal Fees Paid

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28330, 28922, 28968, 28983, 29027, 33106, 35059, 35229, 35435,
35501. 37326. 37775. 37839. 37853. 37894. 37972. 38217. 38218.
38311. 38328. 39915. 40017. 40039. 40161. 40334. 40436. 41146.
41270, 41662, 41713, 41822, 41831, 41903, 43423, 43452, 43537.
43568, 43595, 43662, 43708, 43804, 43972, 44107, 44761, 45301,
45516, 45520, 45535, 45558, 45564, 45585, 45594, 45648, 45869.
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47671, 47680, 47710, 47711, 47712, 47713, 47734, 47753, 47754.
47755. 47756. 47796. 47806. 47826. 47925. 47926. 47961. 47992.
48017. 48130. 48179. 48340. 48880. 49727. 49740. 49789. 49791.
49850, 49971, 50014, 50022, 50079, 50116, 50120, 50136, 50137,
50158, 50249, 50415, 50449, 50625, 50699, 50777, 50799, 50834.
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52240, 52257, 52261, 52285, 52288, 52294, 52300, 52313, 52315,
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52509, 52510, 52513, 52532, 52534, 52551, 52598, 52599, 52600,
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52974. 52979. 52986. 52988. 53068. 53916. 53949. 54542. 54595.
54664, 54732, 54778, 54853, 54883, 54890, 54897, 54904, 54978,
54979, 54980, 54984, 54991, 55002, 55018, 55020, 55021, 55022,
55023. 55029. 55042. 55049. 55056. 55087. 55089. 55092. 55093.
55096, 55154, 55155, 55201, 55227, 55254, 55255, 55269, 55270.
55271. 55281. 55298. 55313. 55461. 55791. 56041. 56101. 56116.
56117, 56659, 56753, 56999, 57623, 57628, 57667, 57678, 57704,
57717. 57771. 57779. 57804. 57810. 57811. 57815. 57823. 57827.
57838. 57840. 57847. 57848. 57849. 57853. 57854. 57861. 57890.
o7938, 57944, 57945, 57946, 57947, 57949, 57954, 57977, 58028,
 58029. 58045. 58057. 58081. 58092. 58093. 58118. 58119. 58244.
 .8296. 58386. 58472. 58518. 58720. 58727. 58815. 58934. 59000.
59114. 59188. 59202. 59249. 59841. 59842. 60097. 60098. 60861.
 30862. 61444. 61575.
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Renewal Fees Paid in respect of State Patents under provision of Section 80 of the Indian Patents and Designs Act.

#### Hyderabad Patents

53/1358/F.

#### Cessation of Patents

31006. 31888. 31894. 38888. 42513. 44382. 46493. 46495. 51017. 51921. 53383. 53467. 53474. 53488. 53501. 56200. 56202. 56204. 56207. 56208. 56233. 56238. 56239. 56247. 56248. 56250. 56251. 56255. 56450. 59071. 59207.

#### Restoration Proceedings

Notice is hereby given that an order was made on the 6th June 1960 restoring the patent numbered 42470 dated as of the 27th December 1949 granted to India Reconstruction Corporation Ltd. for, "A grip for handles of cycles and like velocipedes and method of and means for manufacturing same".

(2)

Notice is hereby given that an order was made on the 9th June 1960, restoring the patent numbered 47671 dated as of the 15th July 1952 granted to Giovanni Mastracchi-Manes for, "Slider for sliding clasp fasteners".

(3)

Notice is hereby given that an order was made on the 6th June 1960 restoring the patent numbered 53466 dated as of the 3rd January 1955 granted to Ram Jiwanlal Hingorany for "Flexible pitching for protection of banks of channels, rivers, beaches, sea shore and the like, and river training in general".

(4

Notice is hereby given that an order was made on the 9th June 1960 restoring the patent numbered 53916 dated as of the 28th February 1955 granted to Vishwanath Prasad Mathur for, "Improvements on the design of seasoning kiln for timbers".

#### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The dates shown in each entry is the date of registration of the designs including in the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

- Class 12. No. 104245. Helena Rubinstein, Inc., a Corporation organised and existing under the laws of the State of New York, United States of America, of 655 Fifth Avenue, New York, N.Y., United States of America, "Lipstick", April 5, 1960.
- Class 13. Nos. 104123 to 104126, 104128 to 104133, 104135 to 104139, 104141 to 104145 and 104147 to 104162. The India United Mills Ltd., Indu House, Dougall Road, Ballard Estate, Bombay-1, India, a Company incorporated in India, "Textile piece goods", March 25, 1960.
- Class 13. Nos. 104011 to 104016. The Standard Mills Co. Ltd., Indian Company, Mafatlal House, Backbay Reclamation, Bombay-1, (India), "Textile goods", March 12, 1960.
- Class 13. Nos. 103847 to 103855. Calico Dyeing and Printing Mills Private Ltd., Industrial Estates, 41-E. Parel Chawl Road, Lalbaug, Bombay-12, Indian business concern, (Private Limited Company), "Textile goods including silks and art-silk piecegoods", March 5, 1960.

- Class 13. Nos. 103722 to 103730. The Ahmedabad Advance Mills, Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", February 25, 1960.

  Class 13. Nos. 103916 to 103927. The Shree Niwas Cotton Mills Ltd., an Indian Firm situated at Delisle Road, Bombay-13, "Cotton piecegoods", March
- 12, 1960.
- Class 13. Nos. 102999 and 103002. The Standard Mills Co., Ltd., Indian Company, Mafatlal House, Backbay Reclamation, Bombay-1, (India), "Textile goods", January 4, 1960.
- Class 14. No. 102221. The Asoka Mills Ltd., Post Box No. 1050, Naroda Road, Ahmedabad 2, Indian Company, "Cotton textile fabrics", November 24 1959.
- Class 14. No. 103731. The Ahmedabad Advance Mills Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, "Textile goods", Febru-ary 25, 1960.
- Class 14. Nos. 104122, 104127, 104134, 104140 and 104146. The India United Mills Ltd., Indu House, Dougall Road, Ballard Estate, Bombay 1, India, a Company incorporated in India, "Textile piece goods", March 25, 1960.

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